

ABSTRACT

The present invention relates to a unit (20) for automatically crimping ribbons of flexible flat cable (10), said ribbon
5 comprising at least one branch (12) onto which a connector (11, 13) is to be crimped, said unit being characterized in that it comprises:

- a guide surface (15) on which the ribbon of flat cable (10) travels,

- 10 - a number of crimping stations (14a, 14b, 14c) arranged vertically offset plumb with the plane of the guide surface (15) and designed to crimp a connector (11, 13) onto the end of a branch (12), and

- 15 - a number of tilting ramps (18a, 18b, 18c) which have a first end even with the plane of the guide surface when they are in the tilted state and a second end even with a crimping station, said ramp being arranged in the opposite direction to the direction of travel of the ribbon, each ramp being
20 designed to tilt toward the guide surface on command so that a predetermined branch (12) of the ribbon follows the ramp it encounters in its path as it travels along and so that it is directed to one of the crimping stations where it receives a connector (11, 13).